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# Teachers College Columbia University

# HOW TO PLAN MEALS IN WAR TIME

With Economical Menus and Suggestions for Marketing

By MARY SWARTZ ROSE
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with the cooperation of

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and the students in one of the Emergency Courses offered by the Department of Nutrition Teachers College, May 14-26, 1917

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## HOW TO PLAN MEALS IN WAR TIME

WITH ECONOMICAL MENUS AND SUGGESTIONS FOR MARKETING

# PARTI

EMERGENCY DIETARIES WITHOUT SPECIAL LIMITATION UPON COST

Upon the United States of America has fallen the duty of furnishing sustenance for a vast number of people, at a time when shortage of certain staple crops renders the fulfilling of the obligation peculiarly difficult. Our hope of success rests upon the hearty coöperation of all the people in the undertaking. The first and most pressing task is to avoid waste of even the smallest particles of food material. This is a service in which every one can participate, at least by cheerfully eating what is set before him and 'clearing his plate' every time, thus preventing food which has been sent to the table returning to the kitchen, there in danger of being consigned to the garbage pail. Those who cook can serve gloriously by letting nothing be burned or spilled, and by taking such pains that no one is tempted to leave partly eaten food to its fate.

Besides prevention of waste, it is our duty so to distribute food between our allies and ourselves that our allies have those things which are most useful to them and most suitable for transportation. This means that one of the staples which we must use sparingly is wheat. And since thirty-one per cent. of the fuel value of the American diet has hitherto consisted of wheat flour and bread, doing without considerable quantities of wheat necessitates some modification of our ordinary eating habits.

Furthermore, the general shortage of food materials lays upon us the necessity of saving grain by raising fewer animals for meat. The average American spends about one-third of his food money for meat, so that any considerable reduction in his meat consumption will result in a distinct alteration in the character of his meals.

Finally, in such times of stress, when thousands are starving, others should not be eating more than they need and storing the surplus in their own bodies as fat, when it ought to go to those who need it to sustain life itself. Hence, a general program of abstemious

living is in order. While it is not probably true that in the long run most people eat too much, there are some who habitually overeat, and others who do so spasmodically, and all well-nourished adults could afford to be more abstemious for a while.

With such points as these in mind, a week's menus have been planned, in which other cereals largely take the place of wheat, and meat is used in very moderate amounts. Potatoes are also used sparingly on account of their present scarcity. Quantities of food sufficient for the maintenance of an adult man who is not doing heavy manual labor have been indicated in market lists. For very active men, for women, and for children, suitable modifications have been suggested.

#### GENERAL PLAN OF MEALS

Breakfast: Fruit, cereal, bread in some form, coffee or other beverage, eggs if desired.

Luncheon: One substantial dish accompanied by a vegetable, bread and butter, fruit or other simple dessert.

Dinner: Meat or a suitable substitute, potatoes or a suitable substitute, a green vegetable, bread and butter, and a dessert.

The following suggestions are made as to the use of cereals, breadstuffs, meat and potatoes:

## BREAKFAST

#### Cereals

Oatmeal, 3 or 4 days per week Corn flakes, 1 day per week Hominy grits, 1 day per week Puffed rice, 1 day per week Corn meal, 1 day per week

#### Breadstuffs

White bread, 2 days per week Corn bread or muffins, 2 days per week

Rye bread or muffins, 3 days per week

Rice muffins occasionally instead of cornmeal

#### LUNCHEON

# Main Dish

Eggs, 2 days per week Cheese, 2 days per week Dried peas or beans, 1 day per week Creamed vegetable (or cream soup), 2 days per week

## Breadstuffs

Boston brown bread (with fine oatmeal substituted for graham flour), 2 days per week Rye bread, 2 days per week White bread, 2 days per week Corn bread, 1 day per week

#### DINNER

### Main Dish

Meat, not more than 4 days per week Fish, at least 1 day per week Dried beans, peas, cheese, or nuts in some form, at least 1 day per week

## Breadstuffs

White bread, 3 days per week Rye bread, 2 days per week Corn or Boston brown bread, 2 days per week

## Potatoes or Substitute

Potatoes, 2 days per week Rice, 2 days per week Baked bananas, 1 day per week Pearl hominy or lsamp, 1 day per week

Carrots, parsnips, or other root vegetable, I day per week

### GENERAL PLAN FOR PURCHASE OF FOOD MATERIALS

To exercise proper supervision over food supplies, so as to detect undue waste and other extravagance, it is necessary to know something of the amounts of different classes of food materials which taken together will insure adequate nourishment, and permit of the following of some special meal plan, such as that outlined above. The Diet List below is arranged for the average man not engaged in hard manual labor. To provide for a man at active manual labor or boys over twelve the amounts would need to be increased one-fifth or one-fourth; for active women, and girls over twelve, they would be fully adequate in most cases; for children under twelve, somewhat less food would be required, but the milk should be increased to one quart per capita. For children under eight the meat could be omitted entirely.

#### DIET LIST

Milk, adults I pint; children, I quart Meat or fish, 4 to 6 ounces, butcher's weight <sup>1</sup> Cereals, 3 to 4 ounces

Breadstuffs (including flour), 5 to 6 ounces

Fats (for table and cooking), 2 to 4 ounces

Sugar (including molasses and syrup), 2 to 3 ounces
Eggs, 1 to 2
Potatoes or equivalent in cereals

Potatoes or equivalent in cereals or other root vegetables, 4 to 5 ounces Fruits and green vegetables, ad libitum

# ONE WEEK'S MENUS EMBODYING ABOVE SUGGESTIONS

These menus are made out upon the above per capita basis and will furnish an adequate diet provided fruits and vegetables are included each day and the amounts indicated are taken to mean food

<sup>&</sup>lt;sup>1</sup> Milk, peas, beans, cheese, or peanut butter may take its place wholly or in part.

actually eaten. In a family where there are children, certain changes in any menu proposed for adults are always necessary. For illustrations of the best types of meals for children other publications should be consulted.<sup>2</sup>

#### MONDAY

Breakfast: Oranges, cornmeal and cream of wheat cooked together, half and half, white bread toasted and buttered, coffee, sugar and cream.<sup>3</sup>

Luncheon: Japanese eggs,4 Boston brown bread, baked bananas.

Dinner: Cream of celery soup, Boston roast,<sup>5</sup> asparagus, rye bread, lemon milk sherbet.

# Materials Required 6

I orange	1½ ounces white bread
4 tablespoons cornmeal	178 cups milk
1½ tablespoons cream of wheat	ı tablespoon lemon juice
5½ tablespoons butter 7	1½ tablespoons rye flour
6½ tablespoons sugar	1½ tablespoons fine rolled oats
ı tablespoon thick cream	ı tablespoon molasses
ı tablespoon rice	3 tablespoons navy beans
ı egg	½ ounce cheese
1 apple	2 ounces rye bread
ı tablespoon flour	2 tablespoons coffee
10 stalks asparagus	Few stalks celery

## TUESDAY

Breakfast: Stewed prunes, corn flakes, rice muffins, eggs, coffee, sugar, and cream. Luncheon: Cream of corn soup, Welsh rarebit on rye bread toast, gingerbread.

Dinner: Lamb chops, scalloped potatoes, squash, white bread, tomato salad, French dressing, cream puffs.

<sup>2</sup> Teachers College Builetins: Feeding of Young Children, Food for School Boys and Girls; Emergency Committee, American Home Economics Association, 19 West 44th Street, New York City, Bulletin: The Children's Meals.

<sup>3</sup> Unless thick cream is specified, it is assumed that the top of each bottle of milk is removed and served for cream.

Poached eggs served in a border of steamed rice.

5 Boston roast (serves eight):

2 cups dried kidney beans

3 teaspoons salt

I cup dried bread crumbs

1 tablespoon chopped onion

2 cups grated cheese

1/2 cup water or stock

Soak beans over night, cook until tender and water nearly evaporated, put through a food chopper, add other ingredients, shape into a loaf, and bake I hour.

6 In this and the following lists, baking powder, soda, salt, etc., are omitted.

<sup>7</sup> For the sake of economy, oleomargarine is recommended in place of butter.

½ cup corn flakes	½ tablespoon cornstarch
2 cups milk	3 ounces rye bread
4 tablespoons thick cream	1 ½ tablespoons molasses
5/8 cup flour	1/4 cup cooked squash
4 tablespoons butter	11/3 ounces white bread
5 prunes	ı medium tomato
ı tablespoon rice	1/4 head lettuce
ı egg	1 tablespoon olive oil
2 tablespoons sugar	1 large lamb chop
1/4 cup canned corn	2 tablespoons coffee
2 ounces cheese	ı medium potato
	ı teaspoon vinegar

### WEDNESDAY

Breakfast: Fresh pineapple, oatmeal, rye bread toasted and buttered, orange marmalade, coffee, cream, and sugar.

Luncheon: Spanish rice,8 dandelion jelly salad, mayonnaise dressing, white bread and butter, cup custard.

Dinner: Roast beef, samp baked with milk (1 cup milk and 5 cups water to 1 cup uncooked samp), string beans, white bread and butter, pear salad, French dressing, chocolate blanc-mange with cream.

# Materials Required

I slice pineapple, I inch thick	ı tablespoon vinegar
38 cup oatmeal	4 ounces beef (raw weight)
113 ounces rye bread	ı tablespoon samp
4 ounces white bread	3 ounces string beans
3 tablespoons butter	2 halves canned pears
ı tablespoon marmalade	1/4 ounce chocolate
I egg	2¼ cups milk
2 tablespoons coffee	4 tablespoons sugar
4 tablespoons rice	ı tablespoon onion
3 leaves lettuce	1 ½ tablespoons cornstarch
1/4 cup cooked dandelion greens	1 ounce salt pork
1/3 tablespoon gelatin	½ cup canned tomato
2 tablespoons oil	½ teaspoon green pepper

## THURSDAY

Breakfast: Stewed rhubarb with raisins, oatmeal, white bread toasted and buttered, eggs, coffee, sugar, and cream.

Luncheon: Vegetable soup, cream cheese and nut salad, mayonnaise dressing, rye bread and butter, rice pudding.

Dinner: Beef stew, spinach, fried egg plant, corn bread and butter, strawberries and cream.

8 For recipe see Teachers College Bulletin, Economical Diet and Cookery in Time of Emergency.

½ cup oatmeal	1/4 cup tomato
2 ½ eggs	4 tablespoons flour
2 cups milk	1/2 ounce walnut meats
2 tablespoons thick cream	2 ounces white bread
4½ tablespoons sugar	2 leaves lettuce
6 tablespoons butter	ı tablespoon oil
2 tablespoons coffee	2 ounces beef (lean meat)
2½ ounces rye bread	8 raisins
1 ½ tablespoons cream cheese	2 stalks rhubarb
2 small carrots	2 tablespoons cornmeal
ı slice turnip	1/6 medium egg plant
1/4 onion	1/4 pound spinach
ı stalk celery	23 cup strawberries
ı medium potato	½ tablespoon rice

#### FRIDAY

Breakfast: Bananas, hominy, rye bread buttered and toasted, omelet, coffee, cream, and sugar.

Luncheon: Pea loaf served with carrots in cream sauce, corn muffins, butter, peach marmalade, junket.

Dinner: Fish, baked potatoes, spinach, rye bread and butter, strawberry sponge, oatmeal macaroons.

# Materials Required

ı banana	ı tablespoon flour
3 tablespoons hominy	2 tablespoons peach marmalade
4 ounces rye bread	14 pound halibut (or other fish)
2 eggs	ı medium potato
2 tablespoons coffee	1/3 cup strawberries
8 tablespoons butter	ı teaspoon gelatin
1/5 cup dried peas	3 tablespoons lemon juice
1/3 cup bread crumbs	1/4 pound spinach
2 cups milk	6 tablespoons sugar
¼ cup cornmeal	⅓ junket tablet
1/4 cup carrot cubes	⅓ cup rolled oats

## SATURDAY

Breakfast: Oranges, oatmeal, rye muffins and butter, coffee, sugar, and cream.

Luncheon: Fish timbales with cream sauce and peas, Boston brown bread, stewed apricots, cocoa.

Dinner: Kidney bean stew, Southern spoon bread, 10 butter, banana fritters, cucumber salad, peach Bavarian cream.

 $<sup>^9</sup>$  For recipe see Teachers College Bulletin, Economical Diet and Cookery in Time of Emergency.

<sup>10</sup> For recipe see Columbia University Bulletin, Wheat Substitutes.

1	orange	1/4	cup flaked fish
1/3	cup oatmeal	2	tablespoons green peas
4	tablespoons sugar	2	halves canned peaches
2 1/2	cups milk	$\frac{1}{2}$	banana
4	tablespoons butter	1/4	cup kidney beans
2	eggs	$\frac{1}{2}$	onion
41/2	tablespoons rye flour	$\frac{1}{2}$	tablespoon rice
3/4	cup wheat flour	$\frac{1}{2}$	cup tomatoes
2	tablespoons coffee	$\frac{1}{3}$	cucumber
$\frac{I}{2}$	tablespoon cocoa	3	leaves lettuce
$I^{1/2}$	tablespoons molasses	$\frac{I}{2}$	teaspoon lemon juice
4	tablespoons cornmeal	I	teaspoon gelatin

2 tablespoons graham flour6 halves apricots3 tablespoons bread crumbs

#### SUNDAY

1 tablespoon oil

½ teaspoon vinegar

Breakfast: Strawberries, puffed rice, cornmeal griddle cakes with syrup, coffee, sugar, and cream.

Dinner: Chicken fricassee, boiled rice, asparagus, rolls, butter, orange and date

salad, ice cream, sponge cake.

Supper: Egg salad, bread and butter, stewed prunes, cocoa.

# Materials Required

1/3 pint strawberries	2 tablespoons oil
₹⁄3 cup puffed rice	2 teaspoons vinegar
2 cups milk	2 eggs
2 tablespoons coffee	2 ounces white bread
1/4 cup cornmeal	2 teaspoons cocoa
6½ cups flour	5 prunes
¼ cup rice	3 tablespoons sugar
2 rolls	1/3 cup thick cream
6 dates	4 tablespoons butter
½ orange	½ pound chicken (raw weight
5 leaves lettuce	dressed)
8 stalks asparagus	

## PART II

# EMERGENCY DIETARIES AT MINIMUM COST

Higher prices for food, when the ordinary expenditure is barely sufficient for the maintenance of a family in good nutritive condition, threaten the undermining of health unless it is possible by choice of more economical food materials to provide the same nutriment without greater expenditure. And even if the family income is sufficient to allow ordinarily a rather liberal sum for food, the increase of prices upon other commodities makes it necessary for many to practice hitherto unthought of economies in the kitchen.

In rearranging any dietary plan, it is important to bear in mind that the less money there is available for food, the more important milk and cereals become. As a people, we have been extravagant in the use of meat, and we must now remember that its cost is out of all proportion to its nutritive value; and that except as regards pleasing the palate, its place can be well taken by milk, cheese, dried peas and beans, and peanut butter. The most conspicuous difference between butter and other forms of fat is its flavor, for which we pay so dearly that where the strictest economy is to be practiced no butter should be bought unless it is as cheap as any other fat which we might use in its place—which is rarely the case. The chief advantages of fresh fruits and vegetables are their delightful flavor and texture, and these, too, we may forego in large measure without any nutritional disadvantage, using dried and canned fruits and vegetables instead.

For the man doing moderately severe manual labor, and requiring from 3000 to 3500 calories per day, it is hardly possible at the present time to provide a wholesome and palatable diet, adequate in all respects, at a cost of less than 30 cents per day. The general plan upon which food selection must be based is shown below.

# CHOICE OF FOOD MATERIALS TO SECURE 3000 TO 3500 CALORIES AT MINIMUM COST IN AN ADEQUATE DIET

		(Approximate)
Bread and cereals	14 ounces	1000 calories
Milk	1 pint	350 calories

		(Approximate)
Fats (drippings, oleomargarine, lard substitutes)	2 ounces	425 calories
Potatoes or equivalent in other root vegetables	5 ounces	100 calories
Sugar or molasses	3 ounces	350 calories
Dried fruit	2½ ounces	200 calories
Greens or other fresh vegetables according to season		10-50 calories
Meat 1 (butcher's weight, 2½ ounces lean meat)	7 ounces	100-150 calories

The lower the cost of the dietary, the more important it is that attention be given to the food for the young children. Care must be taken that money which should go for the milk so important for children's growth is not spent for meat to please the adults. The following is proposed as a good working plan for feeding a family adequately at a minimum cost.

## GENERAL PLAN OF MEALS FOR LOW-COST DIETARY

Breakfast: Cercal (oatmeal, cornmeal, barley), bread (corn, rye, wheat), oleomargarine, coffee for adults, milk for children to drink, sugar and milk for cereal and coffee.

Dinner: Meat, fish, dried peas or beans, cheese, in stew, loaf or other hot dish,<sup>2</sup> potatoes or other root vegetables, or rice, hominy, barley, greens according to season, bread (rye, corn, wheat, or made from flour mixtures), oleomargarine, cereal or milk pudding (rice, cornstarch, tapioca, cornmeal, oatmeal), or dried fruit with gingerbread or cookies, milk for young children to drink.

Supper: Cream soup or purée of rice, hominy, cornmeal or macaroni combined with cheese or peanut butter, bread (corn, rye, wheat), oleomargarine, dried fruit or cereal pudding, milk for children to drink.

### ONE WEEK'S MENUS FOR A FAMILY AT MINIMUM COST

In harmony with the above general plan the following menus<sup>3</sup> have been prepared, with accompanying market orders for the day and the week, for a family consisting of two adults (father and mother) and four children, all under nine years of age. These menus provide about 12,500 calories per day and at the present time cost about \$1.15 per day.

- <sup>1</sup> To be replaced frequently by dried peas and beans, cheese, peanut butter.
- <sup>2</sup> For recipes for meat substitutes see Teachers College Bulletin, Economical Diet and Cookery in Time of Emergency.
- <sup>3</sup> One week's menus from Stern and Spitz's Food for the Worker (Whitcomb and Barrows, 1917) were taken as the starting point, being adapted here to emergency conditions and family requirements.

#### MONDAY

Breakfast: Oatmeal, corn bread, oleomargarine, coffee, milk for children to drink, sugar and milk for cereal.

Dinner: Bean loaf, rice cooked with tomato, apple tapioca, rye bread, oleomargarine, milk for children.

Supper: Cornmeal mush (fried for adults, with milk for children), rye bread, oleomargarine, stewed prunes, cocoa (milk for youngest children).

## Materials Required

1/4 pound dried apples	$2\frac{1}{2}$ cups rolled oats
⅔ cup tapioca	12 ounces rye bread
8 teaspoons cocoa	1/4 pound oleomargarine
½ pound prunes	ı cup navy beans
4 cups cornmeal	16 soda crackers
2 cups sugar	⅓ cup broken rice
I ounce coffee	3/4 cup tomatoes
4½ quarts milk	,

#### TUESDAY

Breakfast: Oatmeal with dates, rye bread, oleomargarine, coffee, milk for children to drink, sugar and milk for cereal.

Dinner: Samp baked with cheese, whole wheat bread and oleomargarine, peanut butter, stewed apricots, milk for children.

Supper: Split pea soup, corn bread, oleomargarine, dried apple sauce, milk for children.

# Materials Required

5 ounces oleomargarine	14 pound cheese
8 ounces rye bread	13/4 cups dried apricots
12 ounces whole wheat bread	4 ounces peanut butter
4½ quarts milk	ı cup cornmeal
1½ cups rolled oats	ı cup flour
2 cups sugar	1 cup samp
113 cups split peas	½ cup dates

# WEDNESDAY

Breakfast: Cornmeal mush, rye bread, oleomargarine, coffee, milk for children, sugar and milk for cereal.

Dinner: Brazilian bean stew, spinach, rye bread, oleomargarine, stewed dried peaches, tea for adults, milk for children, cheese for father's lunch.

Supper: Codfish balls (made with rice instead of potatoes), graham bread, oleomargarine, junket, caramel sauce, tea for adults, milk and peanut butter for children.

<sup>4</sup> Bean loaf: I cup beans cooked and put through food chopper or sieve, I cup cracker crumbs, I to teaspoons salt, I to teaspoons fat; mix, shape into loaf and bake one-half hour.

<sup>5</sup> See recipe for kidney bean stew, Teachers College Bulletin, Economical Diet and Cookery in Time of Emergency.

2 cups cornmeal	3 teaspoons tea
4½ quarts milk	3 tablespoons coffee
1 1/8 cups sugar	ı cup Brazilian beans
20 ounces rye bread	I pint tomatoes
6 ounces oleomargarine	5/8 cup rice
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½ pound dried peachesI tablespoon cornstarch2 ounces cheeseI tablespoon onion2 junket tablets½ pound salt cod3 ounces peanut butterI pound spinach

10 ounces graham bread 1 egg

I 1/2 cups hominy grits

I pound beet greens

#### THURSDAY

Breakfast: Hominy grits, corn bread, oleomargarine, coffee, milk for children, sugar and milk for cereal.

Dinner: Macaroni and cheese, beet greens, white bread, oleomargarine, apple sauce, gingerbread, milk for children.

Supper: Cream of celery soup, rhubarb sauce, graham bread, oleomargarine, oatmeal wafers, tea for adults, milk for children.

## Materials Required

34 cup macaroni (1 inch pieces)

I pound celery

174 cups noming grits	%4 cup macarom (1 men pieces)
4½ quarts milk	½ cup grated cheese
10 ounces graham bread	2 tablespoons vinegar
3 tablespoons coffee	6 apples
2 teaspoons tea	2 ½ cups sugar
13 ounces oleomargarine	12 ounces white bread
ı cup cornmeal	1 ½ teaspoons ginger
53/4 cups white flour	2 cups rolled oats
1/3 cup crisco	1 tablespoon cornstarch
1 1/6 cups molasses	1 pound rhubarb

### FRIDAY

Breakfast: Cornmeal mush (fried and served with syrup for adults, with milk and syrup for children), white bread toasted, oleomargarine, coffee, milk for children.

Dinner: Baked beans, whole wheat bread, oleomargarine, carrot marmalade, 6 tea for adults, milk for children, peanut butter and banana for father.

Supper: Cream toast with one egg, stewed raisins, oatmeal wafers, milk.

<sup>6</sup> For recipe see Teachers College Bulletin, Economical Diet and Cookery in Time of Emergency.

ı cup cornmeal	ı egg
12 ounces white bread	ı banana
10 ounces whole wheat bread	2 cups raisins
¼ cup oatmeal	3 cups sugar
ı tablespoon crisco	1/3 pound carrots
6 ounces oleomargarine	⅓ orange
4½ quarts milk	½ lemon
11/s cups navy beans	2 tablespoons cof

11/5 cups navy beans 2 tablespoons coffee 1/2 ounce peanut butter 2 teaspoons tea

#### SATURDAY

Breakfast: Barley, whole wheat bread, oleomargarine, coffee, milk for children, sugar and milk for cereal.

Dinner: Split peas baked with pork, corn bread, steamed rice with milk for youngest children, apple sauce, milk for children, tea for adults.

Supper: Cheese cream toast, stewed prunes, whole wheat bread, oleomargarine, milk for children, tea for adults.

# Materials Required

4½ quarts milk	5 ounces oleomargarine
20 ounces whole wheat bread	1/4 cup molasses
ı cup cornmeal	4 teaspoons tea
2 cups barley	1/4 cup coffee
ı cup rice	1 cup dried apples
13/4 cups split peas	I 1/2 ounces cheese
¼ pound salt pork	I cup sugar
3/4 cup flour	I slice onion
½ pound prunes	

### SUNDAY

Breakfast: Hominy grits, rye bread, oleomargarine, coffee, milk for children, sugar and milk for cereal.

Dinner: Baked corn and beans, rye bread, oleomargarine, rice pudding with

Supper: Baked bananas, commeal muffins, oleomargarine, milk for children, tea for adults.

# Materials Required

I cup hominy grits	1 cup canned corn
5 quarts milk	34 cup rice
¼ cup coffee	½ cup raisins
24 ounces rye bread	5 bananas
5 ounces oleomargarine	3/4 cup corn meal
1 ½ cups sugar	34 cup flour
2 cups Brazilian beans	2 teaspoons tea

#### MARKET LIST FOR THE WEEK

32 quarts n	nill	k
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3/4 pound cheese

2 eggs

21/2 pounds oleomargarine

2½ ounces crisco

71/2 ounces peanut butter

1/4 pound salt pork

½ pound salt cod

3½ pounds cornmeal

3 ounces macaroni

1 1/4 pounds split peas

I pound navy beans

1½ pounds Brazilian beans

1/8 pound hominy

15/8 pounds rolled oats

5 ounces samp

I pound, 9 ounces rice

3/4 pound barley

3/8 pound tapioca

2 pounds flour

I ounce cornstarch

3/4 ounce cocoa

51/6 pounds sugar

1 1/2 cups molasses

1 1/8 pounds raisins

1/4 pound dates

½ pound prunes

1/2 pound dried peaches

% pound dried apples

5/8 pound dried apricots

I pound rhubarb

6 bananas

1/2 orange

1/2 lemon

6 fresh apples

½ pound coffee

I ounce tea

I pound spinach

I pound beet greens

1 ounce gelatin

I can corn

1 small onion

1 pound celery

2 junket tablets

1/3 pound carrots

I pint canned tomatoes

4 pounds rye bread

11/4 pounds graham bread

1½ pounds white bread

25/8 pounds whole wheat bread

1/2 pound crackers

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